Electronic Acknowledgement Receipt			
EFS ID:	2489197		
Application Number:	10792323		
International Application Number:			
Confirmation Number:	4370		
Title of Invention:	Apparatus and method for vaporizing solid precursor for CVD or atomic layer deposition		
First Named Inventor/Applicant Name:	Lawrence C. Lei		
Customer Number:	44257		
Filer:	Keith M. Tackett/Cindy Smith		
Filer Authorized By:	Keith M. Tackett		
Attorney Docket Number:	AMAT/5191C1/ISM/CORE/MCVD		
Receipt Date:	19-NOV-2007		
Filing Date:	03-MAR-2004		
Time Stamp:	20:14:21		
Application Type:	Utility under 35 USC 111(a)		

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		005191C1Y2_ROA_200711	342553	ves	9
<u> </u>		19.pdf	e5df0ef44752f62419cec5aafb372b69cc c9691c	1 ,	9

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	4	
	Applicant Arguments/Remarks Made in an Amendment	5	9	
arnings:				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.